

Please type a plus sign (+) inside this box ☐

<div>0010/PTO Rev. 5/95</div> <div>U.S. Department of Commerce Patent and Trademark Office</div> <div>APR 02 2002</div> <div>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</div> <div><input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing</div>	Attorney Docket Number	960296.97541
	First Named Inventor	Igor Yu Goryshin
	COMPLETE IF KNOWN	
	Application Number	10/007,483
	Filing Date	12/05/2001
	Group Art Unit	
Examiner Name		

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## DOUBLE TRANSPOSITION METHODS FOR MANIPULATING NUCLEIC ACIDS

the specification of which

(Title of the Invention)

☐ is attached hereto

OR

☒ was filed on (MM/DD/YYYY)

12/05/2001

as United States Application Number or PCT International

Application Number

10/007,483

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

☐ Additional foreign applications numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60/251,482	12/05/2000	

Burden Hour Statement: This form is estimated to take .4 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231. QBMAD\324314

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## DECLARATION

Page 2

I hereby claim benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(C) of any PCT International application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application or PCT International application in the manner provided in the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and all continuation and divisional applications based thereon, and to transact all business in the Patent and Trademark Office connected therewith:

<input type="checkbox"/> Firm Name		Customer Number or label	
OR			
<input checked="" type="checkbox"/> List attorney(s) and/or agent(s) name and registration number below			

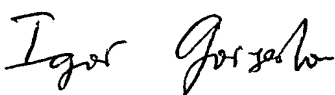
Name	Registration Number	Name	Registration Number
Nicholas J. Seay	27,386	David M. Kettner	45,598
Bennett J. Berson	37,094	Zhibin Ren	47,897

☐ Additional attorney(s) and/or agents named on a supplemental priority sheet attached hereto

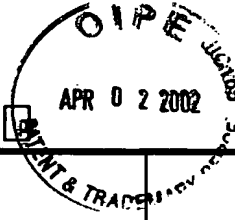
Please direct all correspondence to	<input type="checkbox"/> Customer Number or label		OR <input checked="" type="checkbox"/> Fill in correspondence address below
-------------------------------------	---	--	---

Name	Bennett J. Berson		
Address	Quarles & Brady LLP		
Address	P O Box 2113		
City	Madison	State	WI
Zip	53701-2113		
Country	USA	Telephone	(608)251-5000
Fax	(608)251-9166		

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Name of Sole or First Inventor:				A petition has been filed for this unsigned inventor		
Given	Igor	Middle	Yu	Family	Goryshin	
Suffix						
Inventor's Signature					Date	3/22/02
Residence:	Madison	State	WI	Country	US	
Citizenship	Russia					
Post Office	23 University Houses, Apt. D					
Post Office						
City	Madison	State	WI	Zip	53706	
Country	US				Applicant Authority	
<input checked="" type="checkbox"/>	Additional inventors are being named on supplemental sheet(s) attached hereto					

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DECLARATION										ADDITIONAL INVENTOR(S) Supplemental Sheet			
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given	Todd			Middle	A	Family	Naumann			Suffix			
Inventor's										Date			
Residence:	State College				State	PA	Country	US		Citizenship	US		
Post Office	2233 Concord Drive												
Post Office													
City	State College			State	PA	Zip	16801		Country	US		Applicant Authority	
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given	William			Middle Initial	S	Family Name	Reznikoff			Suffix			
Inventor's										Date	3/27/02		
Residence:	Madison				State	WI	Country	US		Citizenship	US		
Post Office	<del>733 Lakewood Blvd.</del> 445 W. Wilson St., Apt. B <i>USR 3/27/02</i>												
Post Office													
City	Madison			State	WI	Zip	53703		Country	US		Applicant Authority	
Name of Additional Joint Inventor, if any:										A petition has been filed for this unsigned inventor			
Given				Middle		Family				Suffix			
Inventor's										Date			
Residence:					State		Country			Citizenship			
Post Office													
Post Office													
City				State		Zip			Country			Applicant Authority	
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Given				Middle		Family				Suffix			
Inventor's										Date			
Residence					State		Country			Citizenship			
Post Office													
Post Office													
City				State		Zip			Country			Applicant Authority	
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Given				Middle		Family				Suffix			
Inventor's										Date			
Residence					State		Country			Citizenship			
Post Office													
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City				State		Zip			Country			Applicant Authority	

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P19035945

PTO/SB/01 (6-95)

Approved for use through 9/30/98. OMB 0651-0032

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION</b>  <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing	Attorney Docket Number	960296.97541
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				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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<input type="checkbox"/> Firm Name	<input type="text"/>	Customer Number or label	<input type="text"/>
OR			
<input checked="" type="checkbox"/> List attorney(s) and/or agent(s) name and registration number below			

Name	Registration Number	Name	Registration Number
Nicholas J. Seay	27,386	David M. Kettner	45,598
Bennett J. Berson	37,094	Zhibin Ren	47,897

☐ Additional attorney(s) and/or agents named on a supplemental priority sheet attached hereto

Please direct all correspondence to ☐ Customer Number or label  OR ☒ Fill in correspondence address below

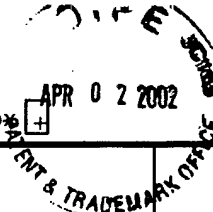
Name	Bennett J. Berson						
Address	Quarles & Brady LLP						
Address	P O Box 2113						
City	Madison	State	WI	Zip	53701-2113		
Country	USA	Telephone	(608)251-5000	Fax	(608)251-9166		

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Given	Igor	Middle	Yu	Family	Goryshin	Suffix	
Inventor's Signature						Date	
Residence:	Madison	State	WI	Country	US	Citizenship	Russia
Post Office	23 University Houses, Apt. D						
Post Office							
City	Madison	State	WI	Zip	53706	Country	US
						Applicant Authority	
<input checked="" type="checkbox"/>	Additional inventors are being named on supplemental sheet(s) attached hereto						

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APR 02 2002



DECLARATION										ADDITIONAL INVENTOR(S) Supplemental Sheet				
Name of Additional Joint Inventor, if any:								A petition has been filed for this unsigned inventor						
Given	Todd			Middle	A		Family	Naumann			Suffix			
Inventor's	<i>Todd A Naumann</i>										Date	2/19/02		
Residence:		State College				State	PA	Country	US		Citizenship	US		
Post Office		2233 Concord Drive												
Post Office														
City	State College			State	PA	Zip	16801		Country	US		Applicant Authority		
Name of Additional Joint Inventor, if any:								A petition has been filed for this unsigned inventor						
Given	William			Middle Initial	S		Family Name	Reznikoff			Suffix			
Inventor's											Date			
Residence:		Madison				State	WI	Country	US		Citizenship	US		
Post Office		733 Lakewood Blvd.												
Post Office														
City	Madison			State	WI	Zip	53704		Country	US		Applicant Authority		
Name of Additional Joint Inventor, if any:								A petition has been filed for this unsigned inventor						
Given				Middle			Family				Suffix			
Inventor's											Date			
Residence:						State		Country			Citizenship			
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